

1499 Rec'd PCT/PTO 05 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Satoshi IMAIZUMI, et al.

Application No.: New PCT National Stage Application

Filed: April 5, 2006

For: WIRELESS COMMUNICATION APPARATUS AND
WIRELESS COMMUNICATION METHODINFORMATION DISCLOSURE STATEMENTAssistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

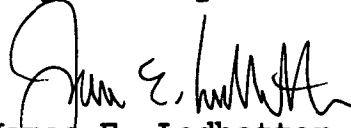
Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith. The 3GPP TS25.214 and 3GPP TS25212 documents are discussed in the present application at page 7, line 11, et seq. US '639 corresponds to JP '850, US '775 corresponds to JP '481 and US '913 corresponds to JP '552.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

IAP9 Rec'd PCT/PTO 05 APR 2006

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: April 5, 2006

JEL/spp

ATTORNEY DOCKET NO. L9289.06140

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.06140

SERIAL NO.

10/574599
New PCT Nat'l Stage
Application

APPLICANT

Satoshi IMAIZUMI, et al.

FILING DATE

April 5, 2006

GROUP

Unassigned

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--------------------|---------|--------------|-------|----------|-------------------------------|
| /T.N./ | 6 4 2 4 6 3 9 | 07/2002 | Liroy et al. | | | |
| /T.N./ | 2003 0 2 2 4 7 7 5 | 12/2003 | Suda et al. | | | |
| /T.N./ | 2002 0 1 0 5 9 1 3 | 08/2002 | Miya | | | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--------|------------------|---------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| /T.N./ | 2003 4 6 4 2 8 | 02/2003 | JP | | | | |
| /T.N./ | 2003 5 1 8 8 5 0 | 06/2003 | JP | | | | |
| /T.N./ | 2003 1 5 8 4 8 1 | 05/2003 | JP | | | | |
| /T.N./ | 2001 3 5 8 6 4 4 | 12/2001 | JP | | | | |
| /T.N./ | 2003 3 2 7 3 6 | 01/2003 | JP | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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|--------|---|
| /T.N./ | PCT International Search Report dated September 6, 2005. |
| /T.N./ | 3GPP TS 25.214 V5.5.0 (06-2003); 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical layer procedures (FDD) (Release 5), pp. 1-63. |
| /T.N./ | 3GPP TS 25.212 V5.5.0 (06-2003); 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 5), pp. 1-74. |

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./